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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

10/537.682

Confirmation No. 8543

Applicant

Banchereau, et al.

Filed

June 3, 2005

Docket No.

BHCS:1028

Customer No.

34,725

Mail Stop MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF INSUFFICIENT FEES

Sir:

This is in response to a Notification of Insufficient Fees dated March 24, 2006 in the above-referenced matter. Enclosed please find a copy of the Notification of Insufficient Fees and PTO Form 2038 for \$25.00 to complete the filing requirements of the above-identified application. Also included is a copy of the Official Filing Receipt with corrections and the Oath and Declaration and Application Data Sheet originally submitted on June 3, 2005. The Official Filing Receipt fails to list inventor Anna Karolina Palucka and incorrectly states the title of the application. We hereby request that these errors be corrected in the Updated Filing Receipt.

If the Examiner has any questions or comments, or if further clarification is required, it is requested that the Examiner contact the undersigned at the telephone number listed below as soon as possible.

05/30/2008 GFREY1 00000123 10537682

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25.00 02

Dated: May 24, 2006

Respectfully submitted

Chainev P. Singleton

ATTORNEY FOR APPLICANTS

Registration No. 53,598

Chalker Flores, LLP 2711 LBJ Freeway, Suite 1036 Dallas, TX 75234 214.866.0001 Telephone 214.866.0010 Facsimile

CHALKER FLORES, LLP

MAY 2 4 2006

NTELLECTUAL PROPERTY LAW

Fax

DATE: May 24, 2006

TO Box / Fax No. RE: US Patent and Trademark Office 571-273-8300 Serial No. 10/537,682 Filing Date: 6/3/2005 Banchereau, et al. Inventor: FROM Chainey P. Singleton csingleton@chalkerflores.com DIRECT LINE 214-866-0001 **DIRECT FAX** 214-866-0010 CLIENT/MATTER NO. BHCS:1028 TOTAL PAGES (including cover)

If you have any problems with this transmission, please call 214-886-0001.

34,725

Is this for Service of Documents? Please indicate local time deadline: Confirmation Requested:

Comments

Customer No.

Attached for filing please find:

1.	PTO Transmittal Form	- 1 pg.
2.	PTO Fee Transmittal	- 1 pg.
3.	Response to Notification of Insufficient Fees	- 1 pg.
4.	Copy of PTO Notification of Insufficient Fees	- 2 pgs.
5.	PTO Form 2038	- 1 pg.
6.	Official Filing Receipt	- 3 pg.
7.	Oath and Declaration	- 1 pg.
8.	Application Data Sheet	- 6 pas.

Thank you,

Chainey P. Singleton, Reg. No. 53,598

Confidentiality Note: The documents accompanying this facsimile contain information from Edwin Flores, which is confidential. The information is intended only for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, you are kereby notified that any disclosure, copying distribution or the taking of any action in reliance on the contents of this facsimile is strictly prohibited, and that the documents should be returned to Edwin Flores immediately. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the return of the original document to us at no cost to you.

Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Date

May 24, 2006

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. Application Number 10/537,682 TRANSMITTAL Filing Date Jun 3, 2005 **FORM** First Named Inventor Banchereau, Jacques F. Art Unit (to be used for all correspondence after inklei filing) Examiner Name Total Number of Pages in This Submission 17 Attomey Docket Number BHCS:1028 **ENCLOSURES** (Check all that apply) X Fee Transmittal Form After Allowance communication to (TC) Drawing(s) Fee Attached Appeal Communication to Board of Licensing-related Papers Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Amendment / Reply Petition After Final Petition to Convert to a Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Extension of Time Request Other Enclosure(s) (please identify Terminal Disclaimer X below): Express Abandonment Request Request for Refund Fax Transmittal; Response to Notification of Insufficient Fees; Copy of PTO Notification of Information Disclosure Statement CD, Number of CD(s) Insufficient Fees; PTO Form 2038; Official Filing Receipt, Oath and Declaration; Landscape Table on CD **Application Data Sheet** Certified Copy of Priority Document(s) Remarks Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Ver Flores. Signature Printed name Chainey F. Singleton Date May 24, 2006 53,598 Reg. No. CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature Typed or printed name Chainey P. Singleton

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND SEES OR COMPLETED ECRAS TO THIS ADDRESS. SEND TO: Commissioner for Patentes P.O. Box 1450, Alexandria, VA 22313-1450. FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

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PTO/SE/17 (01-06)
Approved for use through 07/31/2008, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of Information unless it displays a valid OMB control number Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/537,682 Application Number Filing Date Jun 3, 2005 For FY 2006 First Named Inventor Banchereau, et al. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT 25.00 Attorney Docket No. BHCS:1028 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number. Deposit Account Name For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity **Small Entity Application Type** Fee (\$) Fap (\$) Fee (\$) Fees Paid (5) Fee (\$) Fop_(\$) Fee (S) Utility 300 150 500 200 250 100 Design 200 100 100 50 130 65 Plant 200 100 300 160 150 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 Ò 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissucs) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Total Claims Extra Cigims Fee (\$) Fee Paid (\$) Multiple Dependent Claims - 20 or HP = 25,00 25.00 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claima Fee (\$) Fee Pald (\$) - 3 or HP = 100.00 HP = highest number of independent claims paid for, if greater than 3. **APPLICATION SIZE FEE** If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Number of each additional 50 or fraction thereof Total Sheets Fee Paid (\$) /50 = _ (round up to a whole number) _ x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): SUBMITTED BY Registration No. 53,598

Name (Print/Type) Chainey FL Singleton Date 5/24/2008 This collection of Information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sain to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

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UNITED STATES DEPARTMENT OF COMMERCE
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Alexands, Musics 2211-1400

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKBT NO.

10/537,682 Jacques F BANCHEREAU BHCS:1028

INTERNATIONAL APPLICATION NO.
PCT/US03/38553

34725 CHALKER FLORES, LLP 2711 LBJ FRWY Suite 1036 DALLAS, TX 75234

12/04/2003 12/04/2002

DODINATE CONFIRMATION NO. 8543

OTHER STATES

OCCURRENCE OF THE CONFIRMATION NO. 8543

OCCURRENCE OF THE CONFIRMATION NO. 8543

Date Mailed: 03/24/2006

Notification of Insufficient Fees (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/03/2005
- Copy of the International Search Report filed on 06/03/2005
- Preliminary Amendments filed on 06/03/2005
- Information Disclosure Statements filed on 06/03/2005
- Oath or Declaration filed on 08/03/2005
- Request for Immediate Examination filed on 06/03/2005
- U.S. Basic National Fees filed on 06/03/2005
- Priority Documents filed on 06/03/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Additional claim fees of \$25 as a small entity, including any required multiple dependent claim fee, are
required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are
due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$25 for a Small Entity:

- Total additional claim fee(s) for this application is \$ 25
 - \$25 for 9 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE

Page 2 of 2

DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	International application no.		ATTY. DOCKET NO.		
10/537,682	PCT/US03/38553		BHCS:1028		

FORM PCT/DO/EO/923 (371 Formalities Notice)

ART UNIT

Page 1 of 3

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APPL NO

United States Patent and Trademark Office

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10/537,682 06/03/2005

FILING OR 371

(c) DATE

1400 BHCS:1028

CONFIRMATION NO. 8543

34725 CHALKER FLORES, LLP 2711 LBJ FRWY Suibs 1036 DALLAS, TX 75234

Docksted Receipt

FILING RECEIPT
OC000000018363716

Date Mailed: 03/24/2008

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s):

Jacques F BANCHEREAU, Dallas, TX;

* Needs to Ust inventor "Anna Karolina Palucka" as found on Oath and Declaration and Application Data Sheet.
Power of Attorney: The patent practitioners associated with Customer Number 34725.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US03/38553 12/04/2003 which claims benefit of 60/430,791 12/04/2002

Foreign Applications

If Required, Foreign Filing License Granted: 03/23/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/537,682

Projected Publication Date: 06/29/2006

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

A46 8 4 100.

Page 2 of 3

Title

Rapid one-step generation of antigen loaded dendritic cell vaccine from precursors

Preliminary Class

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filling of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filling of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement Issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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